

CC96-45  
QUESTIONS TO ADDRESS

**Questions to Address:**

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1. Name of project:

Missouri Telemedicine Network

2. Please list each of the project's sites:

Name of Site:

State in which it is located:

PCRMCRolla, MOUMCColumbia, MOKCOMKirksville, MO

Please answer the following questions for each of your sites.  
Use additional sheets if necessary.

3. What is the nearest city of population equal to or greater than 50,00 in your state, and approximately how far are you from its boundary?

City: St. Louis Distance from city boundary: 110

4. Name of the project's telecommunications service provider:

Sprint

5. Level of telecommunications service the project is currently using: (For example, voice grade, 144 Kbps (ISDN), 384 Kbps, T-1 or equivalent)

T-1

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List ABCDE

## 6. Charges for telecommunications service:

Is there a monthly charge? No Yes ☒If yes, how much is the charge? 300 +Is there a usage-based charge? No ☒ Yes ☐

If yes, how much is the charge? \_\_\_\_\_

Is there a distance component (such as a per-mile fee) of the charge? No ☒ Yes ☐

If yes, how much is the charge? \_\_\_\_\_

Was there an installation fee? No ☐ Yes ☒If yes, how much was the charge? 2500<sup>00</sup>Is the charge the regular tariffed rate, or is there a discount from the telecommunications provider? Tariffed ☒ Discount ☐

If there is a discount, how much is it? \_\_\_\_\_

7. How does the project use telecommunications in the delivery of health care? (For example -- to send x-rays, distribute public health information, or perform video consultations. Please identify any occasional or episodic uses, such as might result from an outbreak of disease.)

Teaching, video consults

8. Could the project provide the services it is currently providing with less bandwidth? What effect would a lesser level of bandwidth have? (The implications of using greater or lesser levels of telecommunications services are related to image transmission time. What would the be the impact if the health care activities for which you now use telecommunications took twice as long, or if they could be completed in half the time?)

*NO, Lesser Level will be too time consuming*

*We use alot of slides + graphics & this would take forever.*

9. What would the implications of having a greater level of bandwidth be?

*Handle more transfer of information in a shorter length of time.*

10. Do you have e-mail? No ☐ Yes ☒

11. Do you have Internet access? No Yes ☒

If yes, do you incur long-distance charges by using it?

No ☒ Yes ☐

Please estimate your number of hours of Internet use per month:

15

12. If you have access to the Internet, please list any purposes other than e-mail (such as accessing databases such as Lexis/Nexis) for which you use it:

(Rolla Net)

Web browsing

MHA Website

grateful mrs

ovir

LOANSOME ODE

**Questions to Address:**

1. Name of project:

Telemedicine

2. Please list each of the project's sites:

Name of Site:

State in which it is located:

MO. Community Hospital Association, Inc.Missouri

Please answer the following questions for each of your sites.  
Use additional sheets if necessary.

3. What is the nearest city of population equal to or greater than 50,00 in your state, and approximately how far are you from its boundary?

City: Omaha, NE Distance from city boundary: 70 miles

4. Name of the project's telecommunications service provider:

Sprint

5. Level of telecommunications service the project is currently using: (For example, voice grade, 144 Kbps (ISDN), 384 Kbps, T-1 or equivalent)

PBX and Voice grade

## 6. Charges for telecommunications service:

Is there a monthly charge? No ☐ Yes ☒  
If yes, how much is the charge? Voice grade lines - \$12.85 each  
PBX trunk lines - \$21.25 each

Is there a usage-based charge? No ☒ Yes ☐  
If yes, how much is the charge? \_\_\_\_\_

Is there a distance component (such as a per-mile fee) of the charge? No ☒ Yes ☐  
If yes, how much is the charge? \_\_\_\_\_

Was there an installation fee? No ☐ Yes ☒  
If yes, how much was the charge? Installed years ago. Current installation fees  
would be \$45.85 for first line and \$24.45 for  
each additional line.

Is the charge the regular tarrified rate, or is there a discount from the telecommunications provider? Tarrified ☒ Discount ☐  
If there is a discount, how much is it? \_\_\_\_\_

7. How does the project use telecommunications in the delivery of health care? (For example -- to send x-rays, distribute public health information, or perform video consultations. Please identify any occasional or episodic uses, such as might result from an outbreak of disease.)

EKG transmittal, send x-rays for reading (teleradiology), faxes for medical  
records.

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We have no high speed data lines.

9. What would the implications of having a greater level of bandwidth be?

10. Do you have e-mail? No ☒ Not currently, but being installed on 01/06/97. Yes ☐

11. Do you have Internet access? No ☒ To be installed on 01/06/97 Yes ☐

If yes, do you incur long-distance charges by using it?

No ☒ Will be charged a flat rate of \$7.50 per month. Yes ☐

Please estimate your number of hours of Internet use per month:

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12. If you have access to the Internet, please list any purposes other than e-mail (such as accessing databases such as

~~Lexis, Nexis) for which you use it.~~

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**Questions to Address:**

1. Name of project:

*Missouri Telemedicine Network (MM-C)**School/Community TeleHealth Network (Boone Hospital Center)*

2. Please list each of the project's sites:

Name of Site:

State in which it is located:

*Mo.**Parkland Memorial Hosp. (Beckfield) Hall MM-C**Keokuk Rural Clinic (Keokuk) " "**Parkland Regional Health Center (Madison) Hall Boone Hosp. Center*

Please answer the following questions for each of your sites.  
Use additional sheets if necessary.

3. What is the nearest city of population equal to or greater than 50,00 in your state, and approximately how far are you from its boundary?

City: *Columbia* Distance from city boundary: *90 miles*  
*St. Joseph* *100 miles*

4. Name of the project's telecommunications service provider:

*Southern Bell*

5. Level of telecommunications service the project is currently using: (For example, voice grade, 144 Kbps (ISDN), 384 Kbps, T-1 or equivalent)

*Fiber Optic*

## 6. Charges for telecommunications service:

Is there a monthly charge? No ☒ Yes ☐

If yes, how much is the charge? \_\_\_\_\_

Is there a usage-based charge? No ☒ Yes ☐

If yes, how much is the charge? \_\_\_\_\_

Is there a distance component (such as a per-mile fee) of the charge? No ☒ Yes ☐

If yes, how much is the charge? \_\_\_\_\_

Was there an installation fee? No ☒ Yes ☐

If yes, how much was the charge? \_\_\_\_\_

Is the charge the regular tariffed rate, or is there a discount from the telecommunications provider? Tariffed ☐ Discount ☐

If there is a discount, how much is it? \_\_\_\_\_

7. How does the project use telecommunications in the delivery of health care? (For example -- to send x-rays, distribute public health information, or perform video consultations. Please identify any occasional or episodic uses, such as might result from an outbreak of disease.)

CONSULTATIONSMEETINGS - TRAINING

8. Could the project provide the services it is currently providing with less bandwidth? What effect would a lesser level of bandwidth have? (The implications of using greater or lesser levels of telecommunications services are related to image transmission time. What would the be the impact if the health care activities for which you now use telecommunications took twice as long, or if they could be completed in half the time?)

CURRENT SPEED IS SATISFACTORY. FASTER WOULD  
BE OF NO ADVANTAGE; HOWEVER, SLOWER WOULD  
NOT BE SATISFACTORY.

9. What would the implications of having a greater level of bandwidth be?

WE COULD CARRY DATA TRAFFIC OVER TELEMED  
LINES (I.E. NO COST).

10. Do you have e-mail? No ☐ Yes ☒

11. Do you have Internet access? No ☐ Yes ☒

If yes, do you incur long-distance charges by using it?

No ☒ Yes ☐

Please estimate your number of hours of Internet use per month:

100

12. If you have access to the Internet, please list any purposes other than e-mail (such as accessing databases such as Lexis/Nexis) for which you use it:

Q-PRAC PHYSICIAN DATA BASE

**Questions to Address:**

1. Name of project:

Tele - Radiology

2. Please list each of the project's sites:

Name of Site:

State in which it is located:

Perry County Memorial Hospital  
Perryville, MO- Missouri~~Southwest Missouri Hospital~~  
Cape Girardeau, MO- Missouri

Please answer the following questions for each of your sites.  
Use additional sheets if necessary.

3. What is the nearest city of population equal to or greater than 50,00 in your state, and approximately how far are you from its boundary?

City: Cape Girardeau Distance from city boundary: 25 miles

4. Name of the project's telecommunications service provider:

SWB

5. Level of telecommunications service the project is currently using: (For example, voice grade, 144 Kbps (ISDN), 384 Kbps, T-1 or equivalent)

ISDN

## 6. Charges for telecommunications service:

Is there a monthly charge? No ☐ Yes ☒If yes, how much is the charge? \$ 102 PER MONTHIs there a usage-based charge? No ☐ Yes ☒If yes, how much is the charge? 4¢/MINUTE/PER B CHANNEL AFTER THE FIRST 600 MINUTES OF USEIs there a distance component (such as a per-mile fee) of the charge? No ☐ Yes ☒If yes, how much is the charge? EUC L CHARGE OF \$5.85 PER MONTH PER B CHANNELWas there an installation fee? No ☐ Yes ☒If yes, how much was the charge? \$ 452.25 (LESS \$200 FOR ONE YEAR CONTRACT)Is the charge the regular tarrified rate, or is there a discount from the telecommunications provider? Tarrified ☒ Discount ☐

If there is a discount, how much is it? \_\_\_\_\_

7. How does the project use telecommunications in the delivery of health care? (For example -- to send x-rays, distribute public health information, or perform video consultations. Please identify any occasional or episodic uses, such as might result from an outbreak of disease.)

Send CATSCAN images via ISDN only

8. Could the project provide the services it is currently providing with less bandwidth? What effect would a lesser level of bandwidth have? (The implications of using greater or lesser levels of telecommunications services are related to image transmission time. What would the be the impact if the health care activities for which you now use telecommunications took twice as long, or if they could be completed in half the time?)

THE SERVICE WOULD BE UN-ACCEPTABLE IF WE  
WE HAD TO DECREASE THE BANDWIDTH TO USE  
STANDARD PHONE LINES

9. What would the implications of having a greater level of bandwidth be?

IF GREATER BANDWIDTH WERE AVAILABLE, AT  
AN ATTRACTIVE RATE, WE WOULD CONSIDER DOING  
ADDITIONAL TELEMEDICINE SERVICES.

10. Do you have e-mail? No ☐ Yes ☒

11. Do you have Internet access? No ☐ Yes ☒

If yes, do you incur long-distance charges by using it?

No ☒ Yes ☐

Please estimate your number of hours of Internet use per month:

10

12. If you have access to the Internet, please list any purposes other than e-mail (such as accessing databases such as Lexis/Nexis) for which you use it:

Research